**PATENT** PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of : Customer Number: 20277

Tohru SAITOH, et al. : Confirmation Number: Not Yet Assigned

Application No.: 10/564,085 : Group Art Unit: Not Yet Assigned

Filed: January 11, 2006 : Examiner: Not yet assigned

For: HETEROJUNCTION BIPOLAR TRANSISTOR AND METHOD FOR

MANUFACTURING SAME

## INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

AUG 1 6 2006

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the document listed on the attached form PTO-1449. It is respectfully requested that the document be expressly considered during the prosecution of this application, and that the document be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

## 10/564,085

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

McDERMOTT WILL, & EMERY LLP

Please recognize our Customer No. 20277

as our correspondence address.

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Facsimile: 202.756.8087 **Date: August 16, 2006** 

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,		Jagannathan, B., et al. "Self-Aligned SiGe NPN Transistors With 285 GHz f <sub>max</sub> and 207 GHz f <sub>T</sub> in a Manufacturable Technology" IEEE Electron Device Letters, Vol. 23, No. 5, May 2002, pp. 258-260.									
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EXAMINER						DATE CONSIDERED					

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.